

Amendment Under 37 CFR 1.173  
Serial No. 10/718,507

**APPENDIX I**





RECEIPT IS HEREBY ACKNOWLEDGED IN THE UNITED STATES PATENT AND TRADEMARK OFFICE OF THE FOLLOWING:

1. Certificate of Mailing by Express Mail dated 19 November 2003;
2. Reissue Patent Application Transmittal Form;
3. Reissue Application Fee Transmittal Form (in duplicate);
4. Preliminary Amendment;
5. Copy of Issued Patent;
6. Reissue Application Declaration by the Assignee;
7. Reissue Application: Consent of Assignee; Statement of Non-Assignment;
8. Original letters Patent;
9. Four (4) sheets of drawings and three (3) copies of same;
10. Information Disclosure Statement with PTO-1449 and copies of references cited;
11. Statement Under 37 CFR 3.73(b);
12. Check in the amount of \$770.00 for Filing Fee; and
13. A Postcard.

031282 U.S. PTO  
10/718507

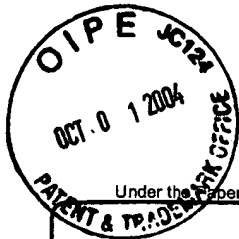


112003

FOR: Intersil Americas, Inc.  
Title: **CONSTRAINED-ENVELOPE DIGITAL-COMMUNICATIONS TRANSMISSION SYSTEM AND METHOD THEREFOR**  
M&G No: 1826-310RI  
LWG/mkt

19 November 2003

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PTO/SB/50 (06-03)  
Approved for use through 01/31/2004. OMB 0651-0033  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

## REISSUE PATENT APPLICATION TRANSMITTAL

Address to:  <b>Mail Stop Reissue Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450</b>	Attorney Docket No.	1826-310RI
	First Named Inventor	Ronald D McCallister
	Original Patent Number	6,104,761
	Original Patent Issue Date (Month/Day/Year)	08/15/2000
	Express Mail Label No.	EV155815087US

**APPLICATION FOR REISSUE OF:**  Utility Patent  Design Patent  Plant Patent  
(Check applicable box)

APPLICATION ELEMENTS (37 CFR 1.173)	ACCOMPANYING APPLICATION PARTS
1. <input checked="" type="checkbox"/> Fee Transmittal Form (PTO/SB/56) (Submit an original, and a duplicate for fee processing) 2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. 3. <input checked="" type="checkbox"/> Specification and Claims in double column copy of patent format (amended, if appropriate) 4. <input checked="" type="checkbox"/> Drawing(s) (proposed amendments, if appropriate) 5. <input checked="" type="checkbox"/> Reissue Oath/Declaration (original or copy) (37 CFR 1.175) (PTO/SB/51 or 52) 6. <input checked="" type="checkbox"/> Power of Attorney 7. <input checked="" type="checkbox"/> Original U.S. Patent currently assigned? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (If Yes, check applicable box(es)) <input checked="" type="checkbox"/> Written Consent of all Assignees (PTO/SB/53) <input checked="" type="checkbox"/> 37 CFR 3.73(b) Statement (PTO/SB/96) 8. <input type="checkbox"/> CD-ROM or CD-R in duplicate, Computer Program (Appendix) or large table 9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all of the following are necessary) a. <input type="checkbox"/> Computer Readable Form (CFR) b. Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM (2 copies) or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statements verifying identity of above copies	10. <input type="checkbox"/> Statement of status and support for all changes to the claims. See 37 CFR 1.173(c). 11. <input checked="" type="checkbox"/> Original Patent Grant <input checked="" type="checkbox"/> Ribbioned Original Patent Grant <input type="checkbox"/> Statement of Loss (PTO/SB/55) 12. <input type="checkbox"/> Foreign Priority Claim (35 U.S.C. 119) (if applicable) 13. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input checked="" type="checkbox"/> Copies of IDS Citations 14. <input type="checkbox"/> English Translation of Reissue Oath/Declaration (if applicable) 15. <input checked="" type="checkbox"/> Preliminary Amendment 16. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 17. Other: Check in the amount of \$770.00 _____ _____

### 18. CORRESPONDENCE ADDRESS

Customer Number: \_\_\_\_\_ OR  Correspondence address below

Name	Lowell W. Gresham				
Address	Meschkow & Gresham, PLC 5727 North Seventh Street, Suite 409				
City	Phoenix	State	Arizona	Zip Code	85014
Country	United States	Telephone	(602)274-6996	Fax	(602)274-6970

Name (Print/Type)	Lowell W. Gresham	Registration No. (Attorney/Agent)	31,165
Signature		Date	11/19/2003

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This collection of information is required by 37 CFR 1.173. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Reissue, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Ronald D. McCallister, et al.

Serial No.:

Filed: HEREWITH

For: **CONSTRAINED-ENVELOPE DIGITAL-COMMUNICATIONS TRANSMISSION SYSTEM AND METHOD THEREFOR**

**CERTIFICATE OF MAILING BY EXPRESS MAIL**  
"Express Mail" mailing label number EV155815087US  
Date of Deposit 19 November 2003

Mail Stop Reissue  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

I hereby certify that this correspondence, consisting of this Certificate of Mailing by Express Mailing, Reissue Patent Application Transmittal Form; Reissue Fee Transmittal Form (in duplicate); Preliminary Amendment; Copy of Issued Patent; Four (4) sheets of drawings and three (3) copies of same; Original Letters Patent; Reissue Application Declaration by the Assignee; Reissue Application: Consent of Assignee; Statement of Non-Assignment; Information Disclosure Statement and copies of references cited; Statement under 37 CFR 3.73(b); Check in the amount of \$770.00 for filing fee; and a Postcard is being deposited in the United States Postal Service as Express Mail in an envelope addressed to:

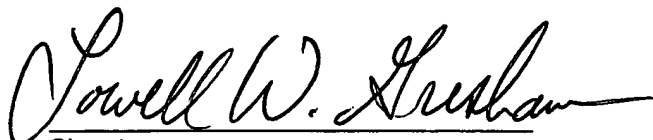
Mail Stop Reissue  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

on

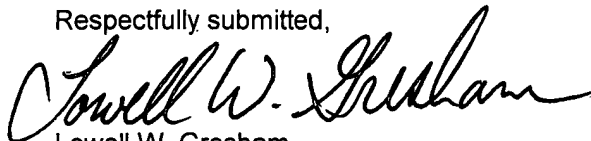
19 Nov. 2003  
Date

19 November 2003

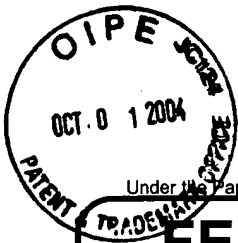
MESCHKOW & GRESHAM, P.L.C.  
5727 North Seventh Street  
Suite 409  
Phoenix, Arizona 85014  
602-274-6996

  
Signature

Respectfully submitted,

  
Lowell W. Gresham  
Attorney for Applicant  
Registration No. 31,165

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# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 180.00

### Complete if Known

Application Number	10/718,507
Filing Date	19 November 2003
First Named Inventor	McCallister; et al.
Examiner Name	Corrielus
Art Unit	2637
Attorney Docket No.	1826-310RI

### METHOD OF PAYMENT (check all that apply)

Check  Credit card  Money Order  Other  None

Deposit Account:

Deposit Account Number:   
 Deposit Account Name:

The Director is authorized to: (check all that apply)

Charge fee(s) indicated below  Credit any overpayments

Charge any additional fee(s) or any underpayment of fee(s)

Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

### FEE CALCULATION

#### 1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 385	Utility filing fee	
1002 340	2002 170	Design filing fee	
1003 530	2003 265	Plant filing fee	
1004 770	2004 385	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
<b>SUBTOTAL (1)</b>			<b>(\$) 0.00</b>

#### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent Claims	-20** = <input type="text"/>	X <input type="text"/>	= <input type="text"/>
Multiple Dependent	-3** = <input type="text"/>	X <input type="text"/>	= <input type="text"/>

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1202 18	2202 9	Claims in excess of 20	
1201 86	2201 43	Independent claims in excess of 3	
1203 290	2203 145	Multiple dependent claim, if not paid	
1204 86	2204 43	** Reissue independent claims over original patent	
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	
<b>SUBTOTAL (2)</b>			<b>(\$) 0.00</b>

\*\*or number previously paid, if greater; For Reissues, see above

### FEE CALCULATION (continued)

#### 3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for <i>ex parte</i> reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 420	2252 210	Extension for reply within second month	
1253 950	2253 475	Extension for reply within third month	
1254 1,480	2254 740	Extension for reply within fourth month	
1255 2,010	2255 1,005	Extension for reply within fifth month	
1401 330	2401 165	Notice of Appeal	
1402 330	2402 165	Filing a brief in support of an appeal	
1403 290	2403 145	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,330	2453 665	Petition to revive - unintentional	
1501 1,330	2501 665	Utility issue fee (or reissue)	
1502 480	2502 240	Design issue fee	
1503 640	2503 320	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1806 180	1806 180	Submission of Information Disclosure Stmt	180.00
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))	
1801 770	2801 385	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	
Other fee (specify) _____			
*Reduced by Basic Filing Fee Paid			
<b>SUBTOTAL (3)</b>			<b>(\$) 180.00</b>

### SUBMITTED BY

Name (Print/Type)	Lowell W. Gresham	Registration No. (Attorney/Agent)	31,165	Telephone	602-274-6996
Signature	<i>Lowell W. Gresham</i>	Date	09/28/2004		

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